

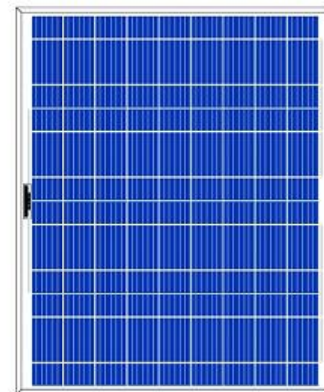
Poly-crystalline Modules

CNCC10W-12 CNCC20W-12 CNCC40W-12

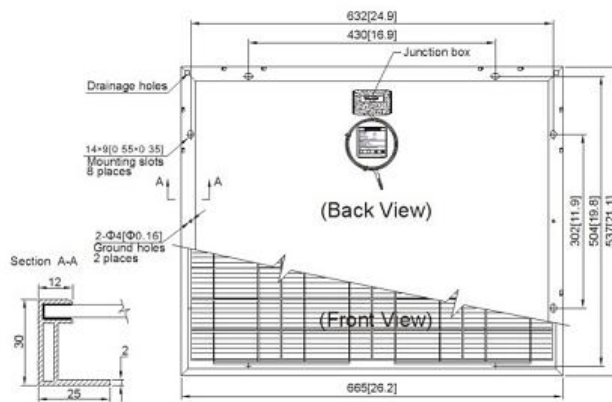
Features

- ⊙ High Efficiency
- ⊙ 12V DC standard output
- ⊙ CE,TUV junction box
- ⊙ Lifetime:25 years
- ⊙ Warranty:2 years
- ⊙ 90% power 10 years
- ⊙ 80% power 20 years

Characteristics

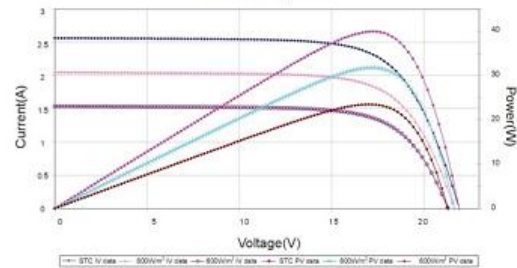


(Poly-crystalline Modules 40W)



Characteristics

Module IV Graph 40W



Specification:

Model	CNCC10W-12	CNCC20W-12	CNCC40W-12
Nominal power Pm	10W	20W	40W
Power allowance	±10%	±10%	±10%
Optimized working voltage Vm	16.6V	17.3V	17.2V
Optimized working current Im	0.60A	1.16A	2.33A
Open circuit voltage Voc	21.3V	21.9V	21.8V
Short circuit current Isc	0.68A	1.19A	2.54A
Module efficiency	8.80%	10.20%	11.80%
Withstanding voltage	DC715V		
Dimension of module (mm)	310*368*18	640*306*18	630*541*30
Net weight (kg)	1.5	2.5	4.5
Packing (pcs/carton)	20	10	2
Dimension of package (mm)	Package of inside	Package of inside	680*585*90
	320*382*28		650*320*28
	Package of outside	Package of outside	
	334*620*397		664*335*330
Volume (m3)	0.077	0.067	0.036
Gross weight (kg/ carton)	35	30	12
Dimension of pallet (mm)	1200*800*1825	1382*950*1825	1390*700*1950
Quantity in a 20' container	20carton/ pallet×8 pallet =160 carton (3200pcs)	30carton/ pallet×8 pallet =240 carton (2400pcs)	48carton/ pallet×10 pallet =480 carton (960pcs)
Time returnable and replaceable	2 year		
Power attenuation	10year≤10%20 year≤20%		